

PROJECT INFORMATION SHEET

4 (GNOTE) General Notes - Information Sheet	
Number	Text
1	DO NOT SCALE DIMENSIONS FROM DRAWINGS - THE CONTRACTOR SHALL REQUEST NECESSARY DIMENSIONS NOT SHOWN ON THE DRAWINGS FROM THE ARCHITECT
2	THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS PRIOR TO COMMENCING CONSTRUCTION - ALL ERRORS AND OMISSIONS SHALL BE NOTED AND SENT TO THE ARCHITECT WITH ADEQUATE TIME TO REVIEW PRIOR TO STARTING THAT PORTION OF THE WORK IN ORDER TO AVOID PROJECT DELAYS
3	NO DEVIATIONS FROM THESE CONTRACT DOCUMENTS SHALL BE MADE WITHOUT THE PRIOR WRITTEN APPROVAL OF THE VA AND THE ARCHITECT
4	ALL DIMENSIONS ARE TO FACE OF STUD OR CENTER OF DOORS, WINDOWS AND OPENINGS UNLESS NOTED OTHERWISE - ALL UNDIMENSIONED DOOR LOCATIONS SHALL BE OFFSET 6" FROM THE ADJACENT WALL TO THE HINGE SIDE OF THE DOOR OPENING
5	THE CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING AND COORDINATING THE WORK OF THE SUB-CONTRACTORS - THE CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE WITH THE VA THE DELIVERY AND INSTALLATION OF ITEMS BEING PROVIDED AND INSTALLED BY OTHERS
6	THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE TIMELY ORDERING OF MATERIALS INCLUDED IN THESE CONTRACT DOCUMENTS - SOME ITEMS IN THESE DOCUMENTS MAY REQUIRE LONG LEAD TIMES OR SPECIAL COORDINATION. SUBSTITUTIONS WILL NOT BE ALLOWED FOR MATERIAL NOT ORDERED IN A TIMELY FASHION
7	CONSTRUCTION MUST COMPLY WITH ALL APPLICABLE CODES AND ORDINANCES, LAWS AND SAFETY ORDERS AS DIRECTED BY VA STANDARDS, CLARK COUNTY AND THE CITY OF NORTH LAS VEGAS
8	CONTRACTOR AND SUBS SHALL ALL BE LICENSED TO PERFORM THEIR REQUESTED DUTIES AS REQUIRED BY THE STATE OF NEVADA AND IN ACCORDANCE WITH FEDERAL STANDARDS
9	THE SUBMISSION OF A BID BY A GENERAL CONTRACTOR SHALL INDICATE THAT THEY ARE FAMILIAR WITH THE CONSTRUCTION DOCUMENTS AND UNDERSTAND THE LABOR AND MATERIALS REQUIRED TO COMPLETE THE PROJECT AND OBTAIN ALL NECESSARY APPROVALS
10	CONTRACTOR TO PROVIDE PEDESTRIAN AND VEHICULAR PROTECTION THROUGHOUT THE DURATION OF CONSTRUCTION PER VA REGULATIONS AND/OR 2009 IBC SECTION 3306 AND 3308
11	CONTRACTOR TO PROVIDE PROTECTION TO ADJOINING PROPERTY THROUGHOUT THE DURATION OF CONSTRUCTION PER VA REGULATIONS AND/OR 2009 IBC SECTION 3307.1
12	CONTRACTOR TO PROVIDE PORTABLE FIRE EXTINGUISHERS IN ACCORDANCE WITH VA REGULATIONS AND/OR SECTION 906 OF THE INTERNATIONAL FIRE CODE AND SIZED FOR NO LESS THAN ORDINARY HAZARD PER SECTION 3009
13	CONTRACTOR TO PROVIDE STAND PIPES THROUGHOUT THE DURATION OF CONSTRUCTION PER VA REGULATIONS AND/OR 2009 IBC SECTION 3311
14	ALL MATERIALS, FABRICATION AND INSTALLATION SHALL COMPLY WITH THE APPLICABLE VA TECHNICAL REQUIREMENTS AND SPECIFICATIONS FOR EACH DIVISION OF WORK
15	ALL WORK SHALL BE FULLY INSPECTED BY THE ARCHITECT/ENGINEER AND/OR THEIR DESIGNATED REPRESENTATIVE AND VA AND/OR THEIR DESIGNATED REPRESENTATIVE BEFORE IT WILL BE CONSIDERED COMPLETE
16	REFER TO CIVIL DIMENSIONAL CONTROL, PLAN AND GRADING DRAWINGS, REFER TO ARCHITECTURAL DRAWINGS FOR BUILDING PLAN DIMENSIONAL CONTROL, ADDITIONAL DIMENSIONAL CONTROL FOR EQUIPMENT, PIPES, DUCTS AND CRITICAL PENETRATIONS MAY ALSO BE FOUND ON THE INDIVIDUAL DISCIPLINE'S DRAWINGS AS REQUIRED
17	THE CONTRACTOR SHALL COORDINATE AND SCHEDULE WITH FACILITY ALL DEMOLITION/CONSTRUCTION ACTIVITIES NOT LESS THAN 48 HOURS PRIOR TO WORK IN ANY OCCUPIED AREA OF THE FACILITY
18	CONTRACTOR MAY BE REQUIRED TO WORK OUTSIDE OF THE PROPOSED LIMITS OF THE CONSTRUCTION AREA NOTED IN DOCUMENTS IN ORDER TO MAKE CONNECTION TO EXISTING UTILITIES AND SERVICES. IT IS THE CONTRACTORS RESPONSIBILITY TO PATCH AND REPAIR ANY EXISTING CONDITIONS DAMAGED BY NEW WORK. ALL PATCH AND REPAIR WORK DONE OUTSIDE THE LIMITS OF NEW CONSTRUCTION SHALL BE INCLUDED AS PART OF THE BASE CONTRACT
19	MECHANICAL, PLUMBING AND ELECTRICAL WORK RELATED TO DEMOLITION AND NEW INSTALLATION OF COMPONENTS SHALL BE IN FULL COMPLIANCE WITH ALL APPLICABLE CODES
20	CONTRACTOR SHALL FURNISH, INSTALL AND MAINTAIN SUITABLE BARRIERS (FIRE RATED WHERE REQUIRED) IN COMPLIANCE WITH INFECTION CONTROL RISK ASSESSMENT AS REQUIRED TO PREVENT PUBLIC ENTRY INTO ALL WORK AREAS AND TO PREVENT TRANSMISSION OF DUST, ODOR, DEBRIS AND INFECTIOUS MATERIALS TO THE ADJACENT OCCUPIED AREAS WITHIN THE FACILITY. REMOVE BARRIERS WHEN NO LONGER NECESSARY OR AT COMPLETION OF WORK.
21	ALL INTERIOR FINISHES SHALL MEET THE REQUIREMENTS OF THE 2009 IBC CHAPTER 8 INTERIOR FINISHES FOR THE MAXIMUM ALLOWABLE FLAME SPREAD, CLASS I (0-25 FLAME SPREAD), FOR ENCLOSED VERTICAL EXITSWAYS AND OTHER EXITSWAYS, CLASS II (26-75 FLAME SPREAD) FOR ROOMS OR AREAS. SMOKE DEVELOPMENT 0-200
22	INFORMATION REGARDING EXISTING CONDITIONS WAS ACQUIRED USING OWNER AS-BUILT DOCUMENTS AND NON-DESTRUCTIVE FIELD OBSERVATIONS. DETAILED, DESTRUCTIVE INVESTIGATION WAS NOT PERFORMED IN WORK AREA DURING DEVELOPMENT OF THE CONSTRUCTION DOCUMENTS. WHEN WORK AREA IS TURNED OVER TO THE CONTRACTOR, THE CONTRACTOR SHALL PERFORM THOROUGH FIELD INVESTIGATION INCLUDING DESTRUCTIVE INVESTIGATION AS APPROPRIATE TO IDENTIFY ANY EXISTING CONDITIONS THAT CONFLICT OR INTERFERE WITH THE WORK REQUIRED BY THESE CONSTRUCTION DOCUMENTS. CONTRACTOR SHALL NOTIFY THE OWNER AND ARCHITECT IMMEDIATELY UPON DISCOVERY OF ANY CONFLICTING OR INTERFERING CONDITION AND REQUEST RESOLUTION OR REVISION TO ADDRESS THE CONDITION PRIOR TO COMMENCING WORK IN THAT AREA TO AVOID PROJECT DELAYS.
23	THESE GENERAL NOTES ARE NOT INTENDED TO REPLACE SPECIFICATIONS - REFER TO SPECIFICATIONS FOR REQUIREMENTS IN ADDITION TO GENERAL NOTES
24	THE CONTRACTOR SHALL CLEAN, PATCH AND REPAIR ALL SURFACES DAMAGED BY ANY DEMOLITION, ALTERATION OR INSTALLATION OF THE WORK AND TAKE MEASURES TO PREVENT TRANSMISSION OF DUST, ODOR, DEBRIS AND INFECTIOUS MATERIALS TO THE ADJACENT OCCUPIED AREAS WITHIN THE FACILITY. OWNER TO COORDINATE WITH THE CONTRACTOR AND PROVIDE AN INFECTION CONTROL RISK ASSESSMENT DOCUMENT PRIOR TO COMMENCING THE WORK
25	THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING THE PREMISES FREE FROM THE ACCUMULATION OF WASTE MATERIALS OR RUBBISH. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF THESE MATERIALS FROM THE PREMISES. BUILDING TRASH RECEPTACLES ARE NOT TO BE USED FOR CONSTRUCTION DEBRIS
26	THE CONTRACTOR SHALL PREPARE ALL WALLS AND PARTITIONS AS REQUIRED BY THE FINISH MANUFACTURER TO RECEIVE THE FINISHES SPECIFIED
27	ACCESSIBLE PARKING STALLS WITH A VAM MARKING SHALL HAVE ADDITIONAL SIGN MOUNTED BELOW THE SYMBOL OF ACCESSIBILITY SIGN DENOTING VAN ACCESSIBILITY
28	ALL REQUESTS FOR INFORMATION PROMPTED BY THE VA RESIDENT ENGINEER SHALL INCLUDE A COPY OF THE VA RESIDENT ENGINEER COMMENTS AND THE BUILDING INSPECTORS FIELD REPORT TO ENSURE AN ACCURATE AND TIMELY RESPONSE
29	ALL WORK MATERIALS AND METHODS SHALL CONFORM TO ALL APPLICABLE CODES OR ORDINANCES - THE CONTRACTOR SHALL SECURE ALL PERMITS REQUIRED FOR THE WORK
30	CONTRACTOR SHALL PROTECT ALL MONUMENTS, IRON PINS AND PROPERTY CORNERS DURING CONSTRUCTION
31	CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR PRECISED BUILDING DIMENSIONS, AND EXACT LOCATIONS AND DIMENSIONS OF EXITS, CANOPIES, RAMPS, DOWNSPOUTS, GRAVEL AREAS ADJACENT TO BUILDING WALLS, AND BOLLARDS IN BUILDING WALKWAYS.
32	COORDINATE DIMENSIONS SHOWN ON THE CONTRACT DRAWINGS WITH FABRICATION AND FIELD CONDITIONS AND REPORT ANY INCONSISTENCIES TO THE ARCHITECT BEFORE PROCEEDING WITH WORK.
33	COORDINATE WORK IN THE FIELD WITH THAT SHOWN ON THE CONTRACT DOCUMENTS AND APPROVED SHOP DRAWINGS.
34	DETAILS SHOWN ON DRAWINGS ARE TO BE CONSIDERED TYPICAL FOR ALL SIMILAR CONDITIONS, UNLESS NOTED OTHERWISE.
35	DRAWING NOTES AND SPECIFICATIONS ARE INSTRUCTIONS TO THE CONTRACTOR AND APPLY GENERALLY TO ALL THE WORK UNLESS MORE SPECIFIC INFORMATION IS SHOWN ELSEWHERE ON THE DRAWINGS OR WRITTEN IN THE SPECIFICATIONS - IN THE EVENT OF CONFLICTING INSTRUCTIONS, THE ARCHITECT SHALL CLARIFY INTENT OF DOCUMENTS.
36	PRINCIPAL OPENINGS IN THE STRUCTURE ARE SHOWN ON THESE DRAWINGS - THE GENERAL CONTRACTOR SHALL EXAMINE THE CONTRACT DOCUMENTS FOR REQUIRED OPENINGS AS THEY SHALL BE PROVIDED FOR WHETHER SHOWN ON THESE DRAWINGS OR NOT - GENERAL CONTRACTOR SHALL VERIFY SIZE AND LOCATION OF ALL OPENINGS WITH ALL SUB-CONTRACTORS PRIOR TO CONSTRUCTION
37	REFER TO THE PROJECT MANUAL FOR GENERAL CONTRACT REQUIREMENTS AND SPECIFICATIONS
38	CONTRACTOR SHALL REVIEW, APPROVE, AND STAMP ALL SHOP DRAWINGS PRIOR TO SUBMITTAL TO THE ARCHITECT FOR REVIEW AND APPROVAL
39	SEE ARCHITECTURAL DRAWINGS FOR FINISH FLOOR ELEVATIONS, FLOOR SLOPES, AND THE LOCATION OF DEPRESSED FLOOR AREAS
40	THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING THE PREMISES FREE FROM THE ACCUMULATION OF WASTE MATERIALS OR RUBBISH - THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF THESE MATERIALS FROM THE PREMISES - BUILDING TRASH RECEPTACLES ARE NOT TO BE USED FOR CONSTRUCTION DEBRIS
41	THE CONTRACTOR SHALL CLEAN, PATCH AND REPAIR ALL SURFACES DAMAGED BY DEMOLITION, ALTERATION OR INSTALLATION OF THE WORK
42	THE CONTRACTOR SHALL COMPARE STRUCTURAL SECTIONS WITH ARCHITECTURAL SECTIONS AND REPORT ANY DISCREPANCY TO THE ARCHITECT PRIOR TO FABRICATION OR INSTALLATION OF STRUCTURAL MEMBERS
43	THE CONTRACTOR SHALL PREPARE ALL WALLS AND PARTITIONS AS REQUIRED BY THE FINISH MANUFACTURER TO RECEIVE THE FINISHES SPECIFIED
44	THE CONTRACTOR SHALL PROVIDE ADDITIONAL FURRING (THE ENTIRE LENGTH OF THE WALL) TO FULLY CONCEAL ALL MECHANICAL, ELECTRICAL, PLUMBING AND STRUCTURAL ITEMS THAT PROJECT FROM THE FACE OF THE WALL OR PARTITION AND ARE NOT SPECIFICALLY NOTED TO BE SURFACE MOUNTED
45	THE CONTRACTOR SHALL VISIT THE SITE AND VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCING CONSTRUCTION - ALL ERRORS AND OMISSIONS SHALL BE NOTED AND SENT TO THE ARCHITECT WITH ADEQUATE TIME TO REVIEW PRIOR TO STARTING THAT PORTION OF THE WORK IN ORDER TO AVOID PROJECT DELAYS
46	THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND GRADE CONDITIONS, (BOTH NEW AND EXISTING) REPORTING ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO ORDERING MATERIALS OR PROCEEDING WITH ANY PHASE OF THE WORK
47	THE STRUCTURAL DESIGN IS BASED ON THE INTERACTION OF ALL THE PARTS OF THE COMPLETED BUILDING. THE CONTRACTOR SHALL SOLELY BEAR THE RISK FOR PROVIDING ADEQUATE STABILITY AND SAFETY OF THE STRUCTURE DURING CONSTRUCTION
48	THE STRUCTURAL DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE, AND, EXCEPT WHERE SPECIFICALLY SHOWN, DO NOT INDICATE THE METHOD OR MEANS OF CONSTRUCTION - THE CONTRACTOR SHALL SUPERVISE CONSTRUCTION MEANS, METHODS, PROCEDURES, TECHNIQUES, AND SEQUENCES - ALL APPLICABLE SAFETY REGULATIONS TO BE FOLLOWED STRICTLY
49	THESE GENERAL NOTES ARE NOT INTENDED TO REPLACE SPECIFICATIONS - REFER TO SPECIFICATIONS FOR REQUIREMENTS IN ADDITION TO GENERAL NOTES

CODE ANALYSIS

BUILDING AREA SUMMARY

LEVEL	AREA
Basement	5448 SF
Level 1 - Admin	21935 SF
Level 1 - Education	13789 SF
Level 2	21549 SF
Level 3	21510 SF
	94231 SF
Level 2 Mechanical Penthouse - Education	2582 SF
Level 4 Mechanical Penthouse - Admin	7504 SF
	10087 SF
Grand total	94318 SF

(see Design Development 2 Drawing package for detailed area tabulations per department)

Building Height 70' - 8'

Construction Type II (222), IBC Type IB to match the existing Medical Center

Building Occupancy Business & Assembly

LIFE SAFETY

APPLICABLE CODES AND STANDARDS

- VA Fire Protection Design Manual, Fifth Edition, Sept 2011
- Life Safety Code, NFPA 101-2009
- National Fire Codes, Latest Edition in effect at the Date of Award of the design contract.
- International Building Code, 2009 Edition
- Uniform Plumbing Code, 2009
- Uniform Mechanical Code, 2009
- National Electrical Code, 2009
- ASHRAE 62.1, Indoor Air Quality, 2010
- VA Barrier Free Design Guide, Dec 2011
- Architectural Accessibility Standard (ABAAS 2006)

Where conflicts exist between codes, the code specified in the VA Fire Protection Design Guide shall be followed. Fire Protection features not addressed in the National Fire Codes shall be designed to comply with the 2009 IBC or as otherwise addressed in the Design Guide.

Code references listed in the narrative are based on the 2009 Life Safety Code, unless noted otherwise.

USE GROUP AND OCCUPANCY

The new Administration Building will be added to the existing VA Medical Center at the southwest corner of the facility. The new Administration Building will be separated from the ambulatory healthcare portion of the main building by a 1-hour fire barrier. The Administration building will be a separated mixed use building containing Business (Chapter 38) and Assembly (Chapter 12) uses. The use groups are indicated on the Life Safety plans.

The Administration Building will be separated from the Medical Center by a connecting walkway on all three levels of each building. The separation distance between the building structures will be 60'. The Administration building is an extension of the main Hospital building therefore providing for unprotected openings on the structures per IBC Table 602 does not apply. The open three story communicating space within the Business/Assembly occupancy of the Administration building will require a one hour occupancy barrier at the north interface to the Medical Center per NFPA 101-6.1.4.4. This separation will also be smoke rated to provide a smoke barrier separation of the existing hospital smoke zones B-3, 1-4, 2-4 & 3-4. On the south end of the communicating space a smoke barrier separation will be provided at the interface of the space to the Administration building per NFPA 101 38.3.1.1 & 8.6.6. Sprinkler system reduction of the Ambulatory Care/Assembly>300 to <1000 occupancy separation from 2 hr to 1 hr will be applied per Table 6.1.1.4.1.a.

CONSTRUCTION HEIGHT AND HEIGHT/AREA

Building construction type will be Type II (222), IBC Type IB to match the existing Medical Center. Per NFPA 101 there are no height or area limitations for this building (Table 12.1.6 & 38.1.6). The assembly areas within the west wing of the Administrative building will be separated from the business areas such that the more restrictive egress limits of travel distance and dead end corridor lengths does not apply to the three story office use per NFPA 101 - 6.1.4.3.2

Fire department vehicle access is provided around 75% of the perimeter of the building. Fire Department connection is provided on the east side of the building and services the entire main hospital and administration building standpipes/sprinkler system.

Roof coverings shall comply with UL 790 Class B minimum; the Roof deck shall be FM Class I

BUILDING SEPARATION

The Administrative building and Medical Center will be constructed as one continuous building in accordance with the Life Safety Code. The connecting walkway will be considered a part of the business/assembly occupancy within the Administration building. The Administration building and the Medical Center are considered one continuous building structure and building separation criteria per Table 602 of the IBC does not apply.

Since the pedestrian walkway between the Administration Building and the Medical Center will be considered part of the Administration Business/Assembly occupancy a 1-hour fire/smoke barrier wall on each of four levels shall be provided. This barrier will provide the required occupancy and smoke compartmentation separation between the Medical Center Ambulatory Care occupancy and the Administration building Business/Assembly occupancies. The required barrier will be accomplished by the use a flexible fabric fire and smoke rated curtain. This curtain will allow egress through the barrier once it has been activated.

2006 IBC PLUMBING FIXTURE CALCULATIONS

LOCATION	CLASSIFICATION	AREA	# OF OCCUPANTS	WATER FIXTURES				LABORATORIES				DISHWASHING/FOUNTAINS				SERVICE SINKS			
				REQUIRED	PROVIDED	REQUIRED	REMAINE	REQUIRED	PROVIDED	REQUIRED	REMAINE	REQUIRED	PROVIDED	REQUIRED	PROVIDED	REQUIRED	PROVIDED	REQUIRED	PROVIDED
Mech. Basement	NONE		N/A	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LEVEL 1 - ADMIN	BUSINESS	21935	202	3.5	4.5	3.5	4.5	2.8	3.5	3.0	3.5	2.0	2.0	2.0	2.0	1	1	1	1
LEVEL 1 - EDUCCTR	EDUCATION CENTER	13955	330	4.8	7.5	4.8	7.5	3.6	6.5	3.6	6.5	3.3	4.0	1	1	1	1	1	1
LEVEL 2 - ADMIN	BUSINESS	21549	211	3.6	4.5	3.6	4.5	2.8	3.5	2.8	3.5	2.1	2.0	1	1	1	1	1	1
LEVEL 3 - ADMIN	BUSINESS	21510	211	3.6	4.5	3.6	4.5	2.8	3.5	2.8	3.5	2.1	2.0	1	1	1	1	1	1
Mech. Penthouse	NONE		N/A	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
			964	15.5	21.0	15.9	21.9	12.0	17.9	12.2	17.2	9.5	10.0	4.0	4.0				

PROJECT SUMMARY

1. TEMPORARY HOSPITAL POWER AND UNDERGROUND UTILITIES RELOCATIONS

- Existing hospital is served with wet and dry utilities from the south side of the campus. The existing duct bank and underground piping runs across the footprint of the new Administration Building and the new Emergency Department Expansion projects planned to extend from that south face of the existing hospital. These utilities will require relocation prior to construction of the new projects and within the scope of this project.
- The hospital is now in operation twenty-four hours a day, seven days a week and cannot experience extended service interruptions. Temporary power must be established and provisions to minimize all service interruptions must be in place prior to utility relocation work commencing.
- With the utility relocations and construction of the projects, the entire south side of the hospital will have limited to no access by the hospital staff and public. Employee parking on the south side will be virtually eliminated for the duration of construction. Provisions to replace displaced parking during construction will have to be made by the VAMC.

2. ADMINISTRATION BUILDING AND EDUCATION CENTER

- Approximately 79,500 s.f. building plus mechanical basement and penthouse. Site work consists of Excavation and Grading, Underground Utilities, Hardscape and Landscape, and Parking. Additional scope items related to the project are as follows:
- Existing Central Utility Plant Expansion - Upgrade existing mechanical and electrical services service campus to accommodate new Administration Building and Education Center. This expansion is being procured as a part of the Administration Building and Education Center project, and must be complete prior to completion of that project.

3. PHOTOVOLTAIC SYSTEM PROJECT (NOT IN CONTRACT)

- 3.3 MW solar power project to provide a portion of the power demand for the VAMC Hospital campus. The project consists of the following elements:
- Solar Farm - Approximately 10 acres of the land graded and used for ground mounted solar arrays.
 - Solar arrays mounted atop parking canopies - Four very large parking canopy structures, one located at each corner of the campus. The southwest canopy is located directly south of the Administration Building and Education Center. Should that project commence while the Administration Building and Education Center project is under construction or the underground utility relocations are in progress, light coordination will be required to avoid conflicts between construction activities.
 - Inverter enclosures - as required to serve each canopy and the solar farm with underground electrical for power service and distribution.

4. EMERGENCY DEPARTMENT EXPANSION (NOT IN CONTRACT)

The project will provide approximately 22,000 s.f. for expansion/relocation of the existing Emergency Department. The building will be one story in height, plus a mechanical penthouse. The building will also be designed to have upward expansion for a future bed tower. The project's schedule anticipates that a portion of the construction for this project will be going simultaneously with the Administration Building and Education Center. Coordination of Construction activities will be necessary.

MATERIALS LEGEND

GRAPHIC	DESCRIPTION
	CONCRETE
	GRAVEL
	LANDSCAPE
	EARTH OR GRADE
	GLAZING OR GLASS
	RIGID INSULATION
	BATT INSULATION

GRAPHIC SYMBOLS

GRID LINE

- EXISTING GRID LINE NUMBER / LETTER
- NEW GRID LINE NUMBER / LETTER

DETAIL

- DETAIL NUMBER
- SHEET NUMBER

WALL SECTION

- SECTION NUMBER
- SHEET NUMBER

BUILDING SECTION

- BUILDING SECTION NUMBER
- SHEET NUMBER

ENLARGED PLAN

- ENLARGED PLAN NUMBER
- SHEET NUMBER

ELEVATION

- ELEVATION NUMBER
- SHEET NUMBER

ROOM TAG

- ROOM NUMBER
- ROOM NAME
- PROGRAM AREA
- ROOM AREA

DOOR SYMBOL

- DOOR NUMBER
- SEE SHEET SERIES AE-6100 FOR DOOR SCHEDULE

WINDOW SYMBOL

- WINDOW TYPE
- SEE SHEET SERIES AE-6200 FOR WINDOW ELEVATIONS

CONSTRUCTION DOCUMENTS BUILDING IS FULLY SPRINKLERED

1	Addendum #01	08/15/2012
2	Amendment #07	10/26/2012
Revisions:		
Date:		

CONSULTANTS:

CIVIL: SLATER HANIFAN GROUP, 5740 S. ARVILLE ST. #216, LAS VEGAS, NV 89118

LANDSCAPE: J W ZUNINO LANDSCAPE ARCHITECTURE, 3191 S. JONES BLVD., LAS VEGAS, NV 89146

MEP: JBA CONSULTING ENGINEERING, 5155 WEST PATRICK LANE, LAS VEGAS, NV 89118

STRUCTURAL: DEGENKOLB ENGINEERING, 235 MONTGOMERY STREET, SUITE 500, SAN FRANCISCO CA 94104

GEOTECHNICAL: NINYO AND MOORE, 6700 PARADISE ROAD, SUITE E, LAS VEGAS, NV 89119

FIRE & LIFE SAFETY: LASALLE ENGINEERING, 1000 YORK ROAD, WILLOW GROVE, PA 19090

KEY PLAN

ARCHITECT/ENGINEERS:



Drawing Title Project Information Sheet	
Scale As indicated	
Approved: Project Director 	

Project Title VA Medical Center - PHASE V, Administration Bldg. & Education Ctr. Addition		Project Number 593CA2202	Office of Construction and Facilities Management
Location North Las Vegas, NV		Building Number 6	
Date June 15, 2012	Checked RE	Drawn Author	Drawing Number GI-0202
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